Publication No. 6E5015
27MAR00

MODIFICATION INSTRUCTIONS for the *Kodak X-Omat* 180 LP PROCESSOR Service Code: 3227

Kodak X-Omat 180 LPS PROCESSOR Service Code: 3198

Modification No. 13
Type 1 Required

Purpose: To install a new DRYER HEATER and correctly position the wires to prevent heat damage to the wires.

Important
Use qualified personnel to install this modification.

Service Effects:	None
Special Requirements:	None
Serial Numbers:	• LP PROCESSOR: 100,002 - 100,194 - except 100,184 and 100,187 • LPS PROCESSOR: 125,200 - 125,280
Installation Time:	1/2 hour
Special Tools:	None
Parts Status:	Parts are available at Service Parts Management.
Parts Requirements:	See Page 2.

HEALTH IMAGING

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This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

MODIFICATION KIT 6E5140 includes:

Part No.	Description	Quantity
748511	DRYER HEATER	1
6E5015	MODIFICATION INSTRUCTIONS	1

Removing the Existing DRYER HEATER

Warning
Dangerous Voltage

[1] De-energize the PROCESSOR.

[2] Move the CIRCUIT BREAKER for the main power to the “Off” position.

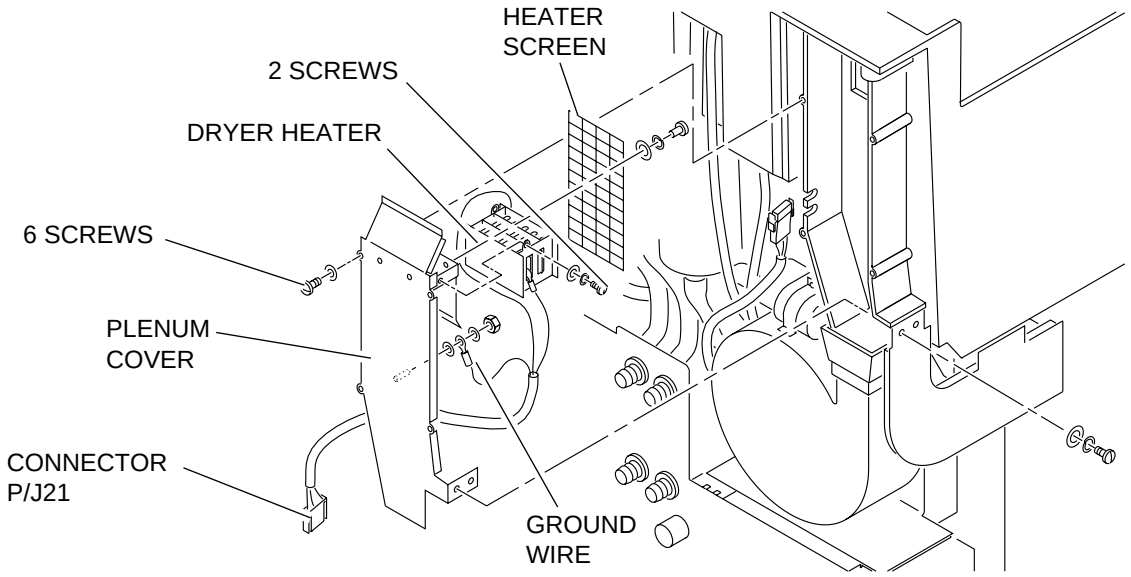
[3] Move the CB1 CIRCUIT BREAKER on the PROCESSOR to the “0” position.

[4] Lift the TOP COVER.

[5] Remove:

- NON-DRIVE SIDE PANEL
- DRYER SIDE PANEL
- DRIVE SIDE PANEL

Warning
The PLENUM COVER may be hot.



H127_0027BCA
P127_0027BA

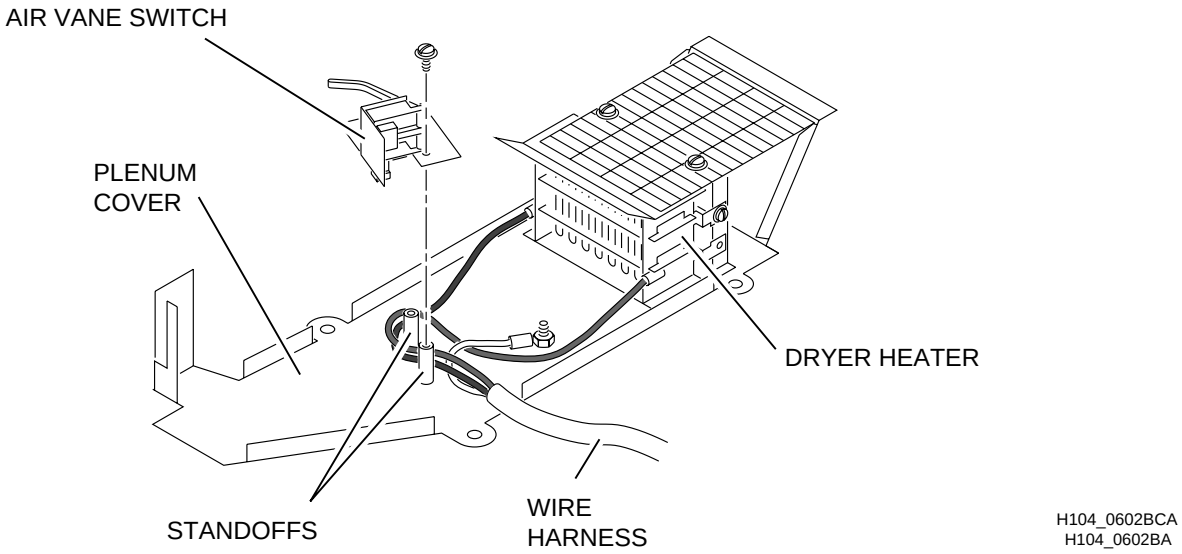
[6] Disconnect CONNECTOR P/J21 from the PROCESSOR.

[7] Remove:

- 6 SCREWS
- PLENUM COVER
- GROUND WIRE
- 2 SCREWS
- HEATER SCREEN
- DRYER HEATER

[8] Discard the DRYER HEATER.

Installing the New DRYER HEATER



[1] Remove the AIR VANE SWITCH from the PLENUM COVER.

Caution

If the wires are located too close to the DRYER HEATER, the insulation on the wires may be damaged. Be sure that the wires are positioned correctly. See the graphic.

[2] Install the new DRYER HEATER.

[3] Route the wires around the STANDOFFS for the AIR VANE SWITCH. See the graphic.

[4] Install:

- GROUND WIRE - See the graphic
- AIR VANE SWITCH
- HEATER SCREEN
- 2 SCREWS
- PLENUM COVER
- 6 SCREWS
- NON-DRIVE SIDE PANEL
- DRYER SIDE PANEL

Completing the Mod

[1] Circle “13” on the MODIFICATION LABEL.

[2] Install the DRIVE SIDE PANEL.

[3] Lower the TOP COVER.

Warning

Dangerous Voltage

[4] Move the CIRCUIT BREAKER for the main power to the “On” position.

[5] Move the CB1 CIRCUIT BREAKER on the PROCESSOR to the “l” position.

[6] Check that the PROCESSOR is operating correctly.

Publication History

Print Date	Pub. No.	ECO No.	Affected Pages	File Name	Notes
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